

PATENT 4924-0102PUS1

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: WATANABE, Jun et al. Conf.: 8918

Appl. No.:

10/500,246/

Group: 1711

Filed:

June 25, 2004

Examiner: HAMPTON HIGHTOWER

For:

PROCESS FOR CONTINUOUSLY PRODUCING

 ϵ -CAPROLACTONE POLYMER

INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 April 22, 2005

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

Ι. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

COPIES (check at least one box)

- a. \boxtimes Copies of cited U.S. patents and patent application publications are not included. Copies of foreign patent documents and non-patent literature are included.
- Some or all of the documents listed on the PTOb. 1449 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

a. 🕅 DOCUMENTS IN THE ENGLISH LANGUAGE

The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.

b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

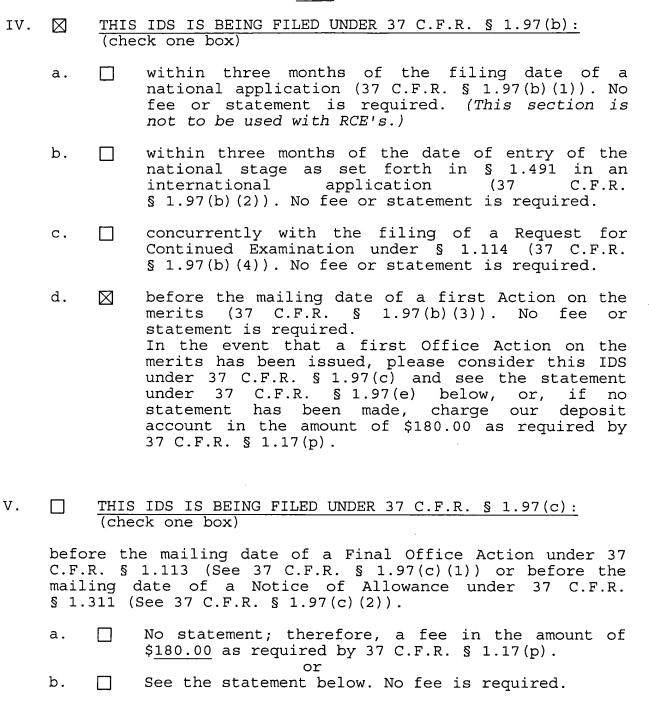
A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

C. MENGLISH LANGUAGE SEARCH REPORT

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

The following additional information is provided for the Examiner's consideration.

FEES



STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) VI. The undersigned hereby states that each item of information contained in the IDS was first cited in any communication from a foreign Office counterpart in a application not more than 30 days prior to the filing of this IDS; or b. each item of information contained in the IDS was first cited in any communication from a foreign Office Patent in a counterpart foreign application not more than three months prior to the filing of this IDS; or no item of information contained in the IDS was c. cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no known to of IDS was any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. d. Some of the items of information were cited in a communication from a foreign Patent Office. As to information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any

individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this

statement.

VII. PAYMENT OF FEES (check one box)								
	k in the amount of \$180.00 as required by 37 § 1.17(p) is enclosed for the above-identified							
amount	Please charge Deposit Account No. 02-2448 in the amount required by 37 C.F.R. § 1.17(p) for the above-indicated fee. This paper is submitted in triplicate.							
No fee	is required.							
he/she is reque determined that the PTO is reque	miner has any questions concerning this IDS, sted to contact the undersigned. If it is this IDS has been filed under the wrong rule, sted to consider this IDS under the proper rule propriate fee to Deposit Account No. 02-2448.							
If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.								
	Respectfully submitted,							
	BIRCH, STEWART, KOLASCH & BIRCH, LLP							
	By Saymond C. Stewart, #21,066							
RCS:bmp 4924-0102PUS1	P.O. Box 747 Falls Church, VA 22040-0747 (703) 205-8000							
Attachment(s): 🖂	PTO-1449							
\boxtimes	Documents							
\boxtimes	Foreign Search Report							
	Fee							

☐ Other:

APR 2 2 2005

Form PTO-1449

INFORMATION DISCLOSURE CITATION

IN AN APPLICATION
(Use several sheets if necessary)

ATTY.	DOCKET	NO		
492	4-01	02	PUS	1

APPLICATION NO. 10/500,246

APPLICANT

WATANABE, Jun et al.

FILING DATE
June 25, 2004

GROUP 1711

U.S. PATENT DOCUMENTS

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EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
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FOREIGN PATENT DOCUMENTS							

Office	DOCUMENT	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
	NUMBER						YES	МО
EPO	0 425 708	A	1991-05-08	EPO				
 EPO	0 644 219	A	1995-03-22	EPO				
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OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

EXAMINER	DATE CONSTREPED	

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.